

[0131] After 21 days employing the conditioned media, skin peeling and scales diminished notably as shown in FIG. 8.

5th Case. Treatment of Psoriasis in a Human being

[0132] 58 year old male. Diagnosed of psoriasis in the spring of 1980, with affected areas located in elbows.

[0133] Treatment of cream steroids in areas of major relevance without significant improvement.

[0134] Change to treatment with petroleum/iodine preparation without positive effects (1981).

[0135] Change to Use of Acetylsalicylic Acid for years without further affecting scaling. (1982)

[0136] Punctual appearance on the scalps that appeared and disappeared and never in a critical or annoying state. (1990- . . .)

[0137] Abandonment of Acetylsalicylic acid and use of a moisturizer in areas of elbows, hands (1996-present).

[0138] We treated the lesions produced by the psoriasis for with dog conditioned media.

[0139] After 36 days employing the conditioned media, skin peeling and scales diminished notably as shown in FIG. 9.

1. A method of xenogenically treating psoriasis in a human subject, the method comprising administering to the human subject having psoriasis an amount of a composition comprising a conditioned cell culture medium effective for xenogenic treatment of psoriasis in the human subject, the conditioned cell culture medium made by a process comprising:

culturing a population of mesenchymal stromal cells (MSCs) or immortalized cells obtained therefrom, in which at least 50% of said population by number of cells are MSCs obtained from a mammal of the genus *Canis* or immortalized cells obtained therefrom, in a nutrient rich liquid or a basal media suitable for propagating the MSCs; and

collecting the conditioned cell culture medium,

2. The method according to claim 1, wherein the MSCs are obtained from a dog species.

3. The method according to claim 1, wherein the MSCs are umbilical-cord derived stromal cells, adipose tissue-derived stromal cells, expanded mesenchymal stromal cells, expanded adipose tissue-derived stromal cells, bone-marrow derived stromal cells, expanded bone-marrow derived stromal cells, or immortalized mesenchymal stromal cells obtained therefrom.

4. The method according to claim 1, wherein the nutrient rich liquid prepared for cell culture is a buffered saline solution comprising amino acids and vitamins supplemented with sodium pyruvate and glutamine.

5. The method of claim 1, wherein the nutrient rich liquid is a basal media with supplementation.

6. The method of claim 1, wherein such composition is formulated to deliver an amount of conditioned medium at an appropriate interval to effectively treat psoriasis.

7. The method according to claim 6, wherein such composition is formulated for administration by an intravenous, oral, or topical route.

8. The method of claim 7, wherein such route of administration is topical, and wherein the composition is a topical formulation that is formulated in liquid or in semi-solid form.

9. The method of claim 7, wherein such route of administration is topical, and wherein the composition is a topical formulation that is formulated in a form selected from: a liquid, a fluid, a foam, a cream, a gel, a paste, a balsam, a spray, an ointment, a lotion, a conditioner, a tonic, a milk, a mousse, an emulsion, a serum, an oil, a stick, a shampoo, a jelly, a suspension, a dispersion, a lacquer, a paint, an elixir, a drop and an aerosol form.

10. The method of claim 7, wherein such route of administration is topical, and wherein the composition is a topical formulation that is formulated in a liposomal preparation.

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